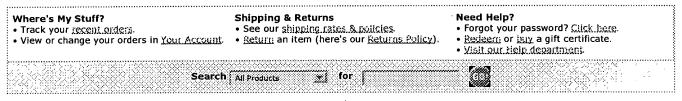


# "agent execution environment" appears in these books: Learn more about <u>Statistically improbable Phrases</u> (SIPs)

- \* 6 references in Mobile Object Systems: Towards the Programmable Internet. Second International Workshop, Mos '96, Linz, Austria, July, 6-9, 1996, Selected Presentation, ed Papers (Lecture Notes in Computer Science) by Austria) Mos '9 (1996 Linz, Christian Tschudin (Editor)
- Screterances in Agent Sourcebook: A Complete Guide to Desktop, Internet, and Intranet Agents by Alper Caglayan, et al
- 🗦 5 references in Object Orleated Software Technologies in Telecommunications: From Theory to Fractice by Takovos Venieris (Editor), et al.
- 3 references in Electronic Commerce: Opportunities and Challenges by Mahesh Raisinghani, et al.
- 1 reference in Computational Intelligence in Telecommunications Networks by Witold Pedrycz (Editor), et al
- 1 reference in Manufacturing, Medaling, Management and Control (16c Proceedings Series) by Modeling, Management, and Control (20 Ifac Symposium on Manufacturing, A. P. Tzes (Editor)
- 1. reference in Process Coordination and Ubiquitous Computing by Dan C. Marinescu, Craig Lee
- 1 reference in Readings in Agents by Michael N. Huhns, Munindar P. Singh
- > 1 reference in Mobile Commerce Applications by Nansi Shi (Editor)

# Search A9.com for "agent execution environment"



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View: Front Cover | Front Bas | Table of Contents | Copyright | Except | Back Flag | Back Cover

11 pages with references to internet "agent execution environment" in this book:

# 1. on Page 42:

"... 42 we stand back and look at the sum of these advantages, that is all the functions that a mobileagent framework enables, then a much stronger case emerges. Benjamin Grosof ... also be difficult to get agreement on a standard agent environment" misses this point in a similar way: we only have ... successful that further progress in making information available via the Internet is only discussed in terms of extensions to Web servers ... reached agreement on how to provide a generalized , machine-independent execution environment which can bind to and enable the secure exploitation of server-specific capabilities, we will have created a completely general ..."

### 2, on Page 43:

"... at frameworks built upon proprietary networks have either failed or, as in the case of Telescript, redirected themselves toward TCP/IP-based internets and intranets. On the other hand, the rapid spread of ... proto-standards) on the Internet suggests that an infrastructure for fully-mobile agents could become widespread quickly if it was perceived as valuable. ... in this assessment are: • Need for highly secure agent execution environments. ..."

# 3. on Page 44:

"... and functional limitations resulting from security. • Virus scanning and epidemic control mechanisms. • Transmission efficiency, for example a courier agent compared to a simple SMTP mail object. The security and ... raised by mobile agents include: • Difficulty of propagating agent execution environments onto large numbers of third-party servers. • Balance to be ... value among users. • Enthusiasm for this approach among the Internet community. - This assessment suggests further studies: • What degree of expressiveness can be safely accepted in an agent scripting ..."

### 4. On Page 24:

"... Traditional mechanisms, like RPC or sockets, are in fact either unsuitable or inefficient for the task. For example, the "MobileAgent" approach demands for the capability of migrating EUs around a ... the creation of MCAs on large-scale distributed systems, like the Internet. These languages differ from other languages or middleware for distributed ... Emerald [2]) because they explicitly model the concept of separate execution environments and how code and computations move among these environments. The goal of this paper is to propose an (initial) set ..."

## 5. on.Page.95:

"... a Java interpreter into the Netscape Navigator Web browser, are some of the keys of success of Java as "the Internet language". Telescript Developed by General Magic, Telescript [25, 17] is ... threads) while executing. There are two kinds of Telescript EUs: agents, i.e., EUs that can migrate to a different engine by ... reads the message. Since code is evaluated in the recipient's environment, care must be taken to protect the user from malicious ... single j ump instruction. A j ump freezes the program execution context and transmits it to a different host which resumes the script execution from the instruction that follows the j ..."

# on.Page.106:

"... file system. When an e-mail message containing Safe-Tcl code is received, such code is passed to the untrusted interpreter for execution. The untrusted interpreter may require the loading of a Safe-Tcl ... partly programmable through the Security Manager. The run-time support of Agent TO and TACOMA provides features to accept mobile EUs from ... Moreover, this has to do more with the language support environment than with the semantics of the language. Nonetheless, MCAs pose ... platform is a computer network-be it a LAN or the Internet and is to be thought of as a set of heterogeneous machines. The obvious goal is to write the mobile ..."

## 7. on Page 111:

"... not shared with other mobile programs. First, they need to monitor the level and quality of resources in their operating environment. Second, they need to be able to react to changes ... active thread of control from one site to another during execution. This flexibility has many potential advantages. For example, a program ... fetching all the data to its current location. Similarly, an Internet video-conferencing application can minimize overall response time by positioning its ... completion. The most sophisticated support is provided by systems like Agent TCL [ 15], Emerald [ 17], Mole [24], Aglets [20], TACOMA [ 16] and Telescript [26] which permit an executing ..."

## 8. on Page 201:

"... Safe and Secure **Execution** Mechanisms for Mobile Objects Kazuhiko Kato 1 Introduction In most ... system, on the other hand, corresponds to sending a human **agent**. Both the **agent** and the place being visited must be ... Generally, the security-related issues can be simplified if the system **environment** is closed, as in, say, a single-user or single-group **environment**. ... to be used in an open **environment**, for example, the **Internet** or a corporation-wide intranet. In an open system, differing from closed systems, the system can assume few things. This makes ..."

## 9. on Page 213:

"... Jada: Coordination and Communication for Java Agents Paolo Ciancarini, Davide Rossi Abstract. In this chapter we are ... transmitted from a place to another but not the current execution state (if any) associated to the object. This is the ... the field of distributed-cooperative work, both in the perspective of Internet and Intranet connectivity. Java is indeed a concurrent, multithreaded language, ... inter-relations. 1 Introduction Java is a new language and programming environment developed at Sun Microsystems and its main application field is in conjunction with the Word Wide Web (many WWW browsers ..."

# 10. on Page 304:

"... 304 and Doro's non-interactive **agent** got her address. - It could simply go back to ... and others at Sun. Java is being positioned as an **Internet** programming language. Its runtime **environment** is provided by several web browsers (like Netscape and Microsoft-Explorer) ... their own Java interpreter. This allows the automated downloading and **execution** of so-called Java applets: Java programs which usually possess a graphical output area inside an HTML document and can take ..."

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? show files;ds
File 347: JAPIO Nov 1976-2005/Feb(Updated 050606)
         (c) 2005 JPO & JAPIO
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200542
         (c) 2005 Thomson Derwent
File 371: French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
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(Item 1 from file: 350)
30/3,K/1
DIALOG(R)File 350:Derwent WPIX
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            **Image available**
016107767
WPI Acc No: 2004-265643/200425
 Method for automatically collecting internet data
Patent Assignee: COSMO I & C CO LTD (COSM-N)
Inventor: MUN S I
Number of Countries: 001 Number of Patents: 001
Patent Family:
                                                           Week
                    Date
                            Applicat No
                                           Kind
                                                  Date
Patent No
           Kind
                  20031218 KR 200232452
                                                20020611
                                                          200425 B
KR 2003094967 A
                                           Α
Priority Applications (No Type Date): KR 200232452 A 20020611
Patent Details:
Patent No Kind Lan Pg
                       Main IPC
                                    Filing Notes
KR 2003094967 A
                 1 G06F-017/40
 Method for automatically collecting internet data
Abstract (Basic):
          A method for automatically collecting the Internet data is
   provided to minimize time and expense for collecting the information by
   periodically monitoring interesting fields and themes from the
   Internet or the Intranet and collecting the desired data after
   searching connectable web
                               pages .
       DETAILED DESCRIPTION - ...
... An information collection management tool sets Internet /Intranet
   sites and homepage fields for collecting the data. A web robot
   simultaneously accesses the Internet /Intranet sites and
   automatically collects data of corresponding fields (S104). The
   collected original data is stored in a temporary database. The web
   robot analyzes tags of the original data, extracts and stores a title,
   contents of a main body, and the position information in an
   analysis database (S106). The original document data stored in the
   temporary database is
... Title Terms: AUTOMATIC ;
International Patent Class (Main): G06F-017/40
             (Item 5 from file: 350)
30/3,K/5
DIALOG(R) File 350: Derwent WPIX
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014460089
            **Image available**
WPI Acc No: 2002-280792/200232
XRPX Acc No: N02-219313
 Equipment-related transaction system e.g. for compressor, collects and
 transmits data regarding equipment to server, and accesses data through
       site
 web
Patent Assignee: ATLAS COPCO AIRPOWER NV (ATLP )
Inventor: BADO E M; HENDRICKX L G A M C; PETTERSON J G U; PETTERSSON J G U;
  PETTERSSON J; PETERSSON J G U
Number of Countries: 096 Number of Patents: 011
Patent Family:
                            Applicat No
                                                           Week
Patent No
             Kind Date
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WO 200215059 A2 20020221 WO 2001BE136
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AU 200183719 A
NO 200300722 A 20030320 WO 2001BE136 A 20010816
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CZ 200300693 A3 20031112 WO 2001BE136
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HU 200302877 A2 20031229 WO 2001BE136
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JP 2004506287 W 20040226 WO 2001BE136
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                           WO 2001BE136
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Priority Applications (No Type Date): US 2000640276 A 20000817
Patent Details:
Patent No Kind Lan Pg Main IPC
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WO 200215059 A2 E 25 G06F-017/60
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   JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL
   PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
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KR 2003051622 A
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JP 2004506287 W
                  41 G06F-017/60 Based on patent WO 200215059
                     G06F-017/60 Based on patent WO 200215059
NZ 524188
            Α
```

... g. for compressor, collects and transmits data regarding equipment to server, and accesses data through web site

# Abstract (Basic):

- ... and transmits data regarding the equipment to the server, and accesses the data through a **web site**.

  DETAILED **DESCRIPTION** ...
- ...For **selling** , leasing or distributing equipment such as compressor, electric generator, printer, furnace etc., using **internet** , WAP, **GPS**
- ... **Purchase** orders can be eliminated entirely in favor of the service contracts. Remote monitoring, administration, billing and advice are provided by the manufacturer, supplier, **sales agent** or service provider at any convenient time, thereby eliminating the **need** for

regular visits to the customer...

... **DESCRIPTION** OF DRAWING(S

International Patent Class (Main): G06F-017/60

30/3,K/9 (Item 9 from file: 347)

DIALOG(R) File 347: JAPIO

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\*\*Image available\*\*

LOCATION INFORMATION RECEPTION SYSTEM

2005-005941 [JP 2005005941 A] January 06, 2005 (20050106) PUB. NO.:

PUBLISHED:

INVENTOR(s): ABIRU YUKIKO NITSUKO SATOSHI

APPLICANT(s): NEC COMMUN SYST LTD

2003-166105 [JP 2003166105] APPL. NO.: FILED: June 11, 2003 (20030611)

# ABSTRACT

... BE SOLVED: To solve the problem that when a mobile terminal can not available location information itself has some receive a **GPS** signal, deviation, and it is difficult to acquire the ...

... or the like) of the radio transmitter 32 in a memory. This location information is acquired as extremely accurate and detail information by preliminarily measuring the setting place of the radio transmitter 32. The portable terminal...

... location information and URL to connect through the Internet to a server, and retrieves the home page of the already existing store of the URL corresponding to the location information to acquire desired page . The radio transmitter 32 may be set information from the home outside the range of a service area A1...

#### 30/3,K/11 (Item 11 from file: 347)

DIALOG(R) File 347: JAPIO

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\*\*Image available\*\*

INFORMATION PROCESSOR, INFORMATION PROCESSING METHOD, PROGRAM STORAGE MEDIUM, AND INFORMATION PROVIDING SYSTEM

2001-134530 [JP 2001134530 A] PUB. NO.:

May 18, 2001 (20010518) PUBLISHED:

TERAYAMA YASUHIRO INVENTOR(s):

MORITA KOJI

APPLICANT(s): SONY CORP

APPL. NO.: 11-317359 [JP 99317359] FILED: November 08, 1999 (19991108)

# ABSTRACT

... an information processing method, a program storage medium, and an information distribution system for obtaining homepage data through easy operation.

information list wherein position SOLUTION: A position information on a provided information supply means 5 providing specific provided information is described is **obtained** from a **position information**list providing means 4 and the provided information is obtained from the provided information supply means 5 according to the **position**information list.

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30/AN, AZ, TI/1 (Item 1 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016107767

Method for automatically collecting internet data

Local Applications (No Type Date): KR 200232452 A 20020611

Priority Applications (No Type Date): KR 200232452 A 20020611

30/AN, AZ, TI/2 (Item 2 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015676174

Charging assistance method for e.g. music data transmitted through internet, involves using selling price received from sales person 's terminal for charging purchaser

Local Applications (No Type Date): JP 200257923 A 20020304; US 2003378090 A 20030304

Priority Applications (No Type Date): JP 200257923 A 20020304

30/AN, AZ, TI/3 (Item 3 from file: 350)

DIALOG(R) File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015315680

Information input support system of wireless communication terminal, acquires position information from memory, according to attribute of positioning tag in display content, to sets corresponding address information

Local Applications (No Type Date): JP 2001281583 A 20010917 Priority Applications (No Type Date): JP 2001281583 A 20010917

30/AN, AZ, TI/4 (Item 4 from file: 350)

DIALOG(R) File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014641986

Remote location system e.g. for providing geographic location information has intelligent location agent to define location information as location event data to locator service provider

Local Applications (No Type Date): US 2000225472 P 20000815; US 2001930060 A 20010815; US 2000225472 P 20000815; US 2001930060 A 20010815 Priority Applications (No Type Date): US 2000225472 P 20000815; US 2001930060 A 20010815

30/AN, AZ, TI/5 (Item 5 from file: 350)

DIALOG(R) File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014460089

Equipment-related transaction system e.g. for compressor, collects and transmits data regarding equipment to server, and accesses data through web site

Local Applications (No Type Date): WO 2001BE136 A 20010816; AU 200183719 A 20010816; WO 2001BE136 A 20010816; NO 2003722 A 20030214; BR 200113322 A 20010816; WO 2001BE136 A 20010816; KR 2003702325 A 20030217; WO 2001BE136 A 20010816; CZ 2003693 A 20010816; EP 2001962491 A 20010816; WO 2001BE136 A 20010816; CN 2001815779 A 20010816; WO 2001BE136 A 20010816; HU

20032877 A 20010816; WO 2001BE136 A 20010816; JP 2002520119 A 20010816; NZ 524188 A 20010816; WO 2001BE136 A 20010816
Priority Applications (No Type Date): US 2000640276 A 20000817

30/AN,AZ,TI/6 (Item 6 from file: 350)
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013962671

Reflective substrate manufacturing method for liquid crystal display device, involves forming pixels on substrate such that number of pixels along shorter side is less than that of pixels along longer side
Local Applications (No Type Date): JP 99338409 A 19991129
Priority Applications (No Type Date): JP 99338409 A 19991129

30/AN,AZ,TI/7 (Item 7 from file: 350)
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013670448

Position information providing system using Internet, has link homepage that provides positional information to terminal equipment when link information is indicated

Local Applications (No Type Date): JP 99174341 A 19990621 Priority Applications (No Type Date): JP 99174341 A 19990621

30/AN,AZ,TI/8 (Item 8 from file: 350)
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012832442

Position information display device for information processor e.g. personal digital assistant - has display unit that displays position relevant information corresponding to positional information of object chosen using application software

Local Applications (No Type Date): JP 9884763 A 19980330 Priority Applications (No Type Date): JP 9884763 A 19980330

30/AN,AZ,TI/9 (Item 9 from file: 347)
DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

08257681

LOCATION INFORMATION RECEPTION SYSTEM

APPL. NO.: 2003-166105 [JP 2003166105]

30/AN,AZ,TI/10 (Item 10 from file: 347)
DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

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07504648

METHOD AND SYSTEM FOR RETRIEVING PICTURE BASED ON POSITION INFORMATION

APPL. NO.: 2001-181040 [JP 2001181040]

30/AN, AZ, TI/11 (Item 11 from file: 347)

DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

06907005 INFORMATION PROCESSOR, INFORMATION PROCESSING METHOD, PROGRAM STORAGE MEDIUM, AND INFORMATION PROVIDING SYSTEM

APPL. NO.: 11-317359 [JP 99317359]

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? show files;ds
File 348:EUROPEAN PATENTS 1978-2005/Jun W04
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File 349:PCT FULLTEXT 1979-2005/UB=20050630,UT=20050623
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S23
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(Item 4 from file: 349) 23/3,K/4 DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00929484 \*\*Image available\*\* COMPUTER BASED SYSTEM AND METHOD FOR CANDIDATES OR POSITION SELECTION ON A COMPUTER NETWORK SYSTEME D'AFFECTATION DE PERSONNEL INFORMATISE ET SON PROCEDE Patent Applicant/Assignee: THINKSHED INC, 5607 Creek Meadow B, Austin, TX 78731, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: JONES Keith Duncan, 5607 Creek Meadow B, Austin, TX 78731, US, US (Residence), GB (Nationality), (Designated only for: US) Legal Representative: CHICOINE Caroline G (et al) (agent), Thompson Coburn LLP, One Firstar Plaza, St. Louis, MO 63101, US, Patent and Priority Information (Country, Number, Date): WO 200263532 A2-A3 20020815 (WO 0263532) Patent: Application: WO 2001US51264 20011026 (PCT/WO US0151264) Priority Application: US 2000697793 20001027 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 7477 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description over \$22 billion a year for the staffing industry. As the world is becoming more mobile, companies are looking outside of their geographic locations to fulfill their staffing needs . However, it is often difficult to find the right individuals in unfamiliar job markets, The growth of the Internet has facilitated the job search. For example, there 1 5 are currently online classified advertisements similar to those found in traditional print media. Websites like that found at www.monster.com provide an online career network both for companies and candidates. With respect to candidates, they can search either specifically by company, company location, job category, or generally by keyword . A candidate can also create a server agent that automatically

e-mails 20 job listings that match his or her criteria. With respect...

23/3,K/7 (Item 7 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

### 00868214

### SITE INFORMATION SYSTEM AND METHOD

# SYSTEME ET PROCEDE D'INFORMATIONS RELATIVES A UN SITE

Patent Applicant/Assignee:

CITERRA TECHNOLOGIES L L C, 8117 Milwaukee Avenue, Milwaukee, WI 53213, US, US (Residence), US (Nationality)

Inventor(s):

LA BRIE David William, 8117 Milwaukee Avenue, Milwaukee, WI 53213, US, PREMAN Anthony Lawrence, 5305 N. Lovers Lane, #205, Milwaukee, WI 53225, US,

Legal Representative:

CHAN Alistair K (agent), Foley & Lardner, 777 East Wisconsin Avenue, 33rd Floor, Milwaukee, WI 53202-5367, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200201417 A2 20020103 (WO 0201417)

Application:

WO 2001US20090 20010622 (PCT/WO US0120090)

Priority Application: US 2000213462 20000623

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 14536

Main International Patent Class: G06F-017/30

Fulltext Availability:

Claims

## Claim

... server by a user of the site. Further still, the information system includes a user **interface** provided on the display of the termina(inverted exclamation mark) device.

The user interface includes user selectable options and is configured to

selectively provide site user information to a site user. The user interface includes access to the database of information on the server. [001 11 Another exemplary embodiment...

...to access information from the server. Yet further still, the information system includes a user **interface** provided on

the display of the terminal device. The user **interface** includes user selectable options and is configured to selectively provide sito user information to a...

...of the appended claims, regardless of whether they accomplish one or more of the abovementioned **needs** .

**DESCRIPTION** OF FIGURES

[00141 The invention will become more fully understood

plan activities at various...

...site). Using the Explorer

subsystem, a user may receive a location signal instantaneously from a **GPS** satellite, from any location through a portable user **interface** such as

a handheld computer, PDA, or similar device equipped with a **GPS** receiver. The Explorer subsystem may also provide an audio broadcast, in MP3 or other applicable...

23/3, K/9 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200139028 A2 20010531 (WO 0139028)

Application:

WO 2000US32308 20001122 (PCT/WO US0032308)

Priority Application: US 99444773 19991122; US 99444798 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 170977

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... this mechanism does not replicate this information onto the local (European) rules database, making long **term** control data management predictable. The design is CORBA compliant and therefore can be interconnected with...consolidation phase the "NGN" maintains the

required architecture framework to sustain it for the long term .

Now that the details regarding the NGN have been set forth, information will now be...event is received which may include customer inquiries, required reports, completion notification, quality of service terms, service level agreement terms, service problem data, quality data, network performance data, and/or network configuration data. Next, in... would be 360 (6 hours 60 minutes/hour = 360 minutes). See Figure 35 for more details on the SER record format. When recording Timepoint I in the call record, the switch...

# 23/3,K/13 (Item 13 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00794336 \*\*Image available\*\*

INTEGRATED COMMERCE ENVIRONMENT (ICE) - A METHOD OF INTEGRATING OFFLINE AND ONLINE BUSINESS

ENVIRONNEMENT DE COMMERCE INTEGRE (ICE) UN PROCEDE D'INTEGRATION D'ENTREPRISE HORS LIGNE ET EN LIGNE

Patent Applicant/Inventor:

HEFNER L Lee Jr, 2835 Berwick Road, Birmingham, AL 35213, US, US (Residence), US (Nationality)

Legal Representative:

WESOLOWSKI Carl R (agent), Fleshner & Kim, LLP, P.O. Box 221200, Chantilly, VA 20153-1200, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200127838 A1 20010419 (WO 0127838)

Application: WO 2000US28068 20001012 (PCT/WO US0028068)

Priority Application: US 99158381 19991012

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 60287

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... d. what are the tradeoffs in selecting a particular product e. what cash discounts a **vendor** is offering, and under what **terms** . B. Product instructions and training (e.g., in text, graphic, and/or video formats). For...

23/AN, AZ, TI/1 (Item 1 from file: 349)

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01043254

METHOD AND SYSTEM FOR TRACKING AND PROVIDING INCENTIVES AND BEHAVIORAL INFLUENCES RELATED TO MONEY AND TECHNOLOGY

PROCEDE ET SYSTEME DE SUIVI ET D'OCTROI D'INCITATIONS À DES TACHES ET ACTIVITES ET AUTRES DOMAINES DE COMPORTEMENT TOUCHANT À L'ARGENT, AUX INDIVIDUS, À LA TECHNOLOGIE, ET AUTRES VALEURS

Application:

WO 2003US5982 20030227 (PCT/WO US03005982)

23/AN, AZ, TI/2 (Item 2 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00961949

FACILITATING REALTIME INFORMATION INTEREXCHANGE BETWEEN A TELECOMMUNICATIONS NETWORK AND A SERVICE PROVIDER

FACILITATION D'ECHANGE D'INFORMATIONS EN TEMPS REEL ENTRE UN RESEAU DE TELECOMMUNICATION ET UN FOURNISSEUR DE SERVICE

Application:

WO 2002US15969 20020520 (PCT/WO US0215969)

23/AN, AZ, TI/3 (Item 3 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts..reserv.

00950370

SYSTEMS AND METHODS FOR TRANSFERRING INFORMATION BETWEEN A DATABASE IN A HANDHELD INTERNET APPLIANCE AND A WEB SITE

SYSTEMES ET PROCEDES PERMETTANT LE TRANSFERT DE DONNEES ENTRE UNE BASE DE DONNEES DANS UN APPAREIL INTERNET PORTABLE ET UN SITE WEB

Application:

WO 2001US12122 20010413 (PCT/WO US0112122)

23/AN, AZ, TI/4 (Item 4 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00929484

COMPUTER BASED SYSTEM AND METHOD FOR CANDIDATES OR POSITION SELECTION ON A COMPUTER NETWORK

SYSTEME D'AFFECTATION DE PERSONNEL INFORMATISE ET SON PROCEDE

Application:

WO 2001US51264 20011026 (PCT/WO US0151264)

23/AN, AZ, TI/5 (Item 5 from file: 349)

DIALOG(R) File 349: (c) 2005 WIPO/Univentio. All rts. reserv.

00905181

METHOD OF PROVIDING A SCREEN SAVER ON A CELLULAR TELEPHONE

PROCEDE POUR CREER UN SAUVEGARDE DE L'ECRAN SUR UN TELEPHONE PORTABLE

Application:

WO 2001US43457 20011106 (PCT/WO US0143457)

23/AN, AZ, TI/6 (Item 6 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00882993

INTERNET-BASED METHOD OF AND SYSTEM FOR AUTHORIZING ELECTRONIC PAYMENT USING TIME-SPACE STAMPING

PROCEDE ET SYSTEME FONDES SUR L'INTERNET CONCUS POUR AUTORISER LE PAIEMENT ELECTRONIQUE PAR LE FINANCIER D'UN ACHETEUR AU FINANCIER D'UN VENDEUR EN RAPPORT AVEC UNE TRANSACTION COMMERCIALE UTILISANT DES TECHNIQUES D'ESTAMPILLAGE TEMPS-ESPACE

Application:

WO 2001US26619 20010824 (PCT/WO US0126619)

23/AN, AZ, TI/7 (Item 7 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00868214

SITE INFORMATION SYSTEM AND METHOD

SYSTEME ET PROCEDE D'INFORMATIONS RELATIVES A UN SITE

Application:

WO 2001US20090 20010622 (PCT/WO US0120090)

23/AN, AZ, TI/8 (Item 8 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Application:

WO 2000US32324 20001122 (PCT/WO US0032324)

23/AN, AZ, TI/9 (Item 9 from file: 349)

DIALOG(R) File 349: (c) 2005 WIPO/Univentio. All rts. reserv.

00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Application:

WO 2000US32308 20001122 (PCT/WO US0032308)

23/AN, AZ, TI/10 (Item 10 from file: 349)

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00805480

AUDIO REQUEST INTERACTION SYSTEM

SYSTEME INTERACTIF POUR DEMANDE DE PRODUITS AUDIO

Application:

WO 2000US31510 20001116 (PCT/WO US0031510)

23/AN, AZ, TI/11 (Item 11 from file: 349)

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00803948

METHOD OF AND SYSTEM FOR ENABLING BRAND-IMAGE COMMUNICATION BETWEEN VENDORS AND CONSUMERS

# PROCEDE ET SYSTEME PERMETTANT DE COMMUNIQUER UNE IMAGE DE MARQUE ENTRE DES VENDEURS ET DES CONSOMMATEURS

Application: WO 2000US31757 20001117 (PCT/WO US0031757)

Parent Application/Grant:

Related by Continuation to: US 99441973 19991117 (CIP); US 99447121 19991122 (CIP); US 99465859 19991217 (CIP); US 2000483105 20000114 (CIP); US 2000599690 20000622 (CIP); US 2000641908 20000818 (CIP); US 2000695744 20001024 (CIP)

23/AN, AZ, TI/12 (Item 12 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM

SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

Application: WO 2000US31231 20001113 (PCT/WO US0031231)

23/AN, AZ, TI/13 (Item 13 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00794336

INTEGRATED COMMERCE ENVIRONMENT (ICE) - A METHOD OF INTEGRATING OFFLINE AND ONLINE BUSINESS

ENVIRONNEMENT DE COMMERCE INTEGRE (ICE) UN PROCEDE D'INTEGRATION D'ENTREPRISE HORS LIGNE ET EN LIGNE

Application:

WO 2000US28068 20001012 (PCT/WO US0028068)

23/AN, AZ, TI/14 (Item 14 from file: 349)

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00740834

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR UTILIZING A TRANSACTION INTERFACE IN A MOBILE COMMUNICATION NETWORK

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT D'UTILISER UNE INTERFACE DE TRANSACTIONS DANS UN RESEAU DE COMMUNICATION MOBILE

Application:

WO 2000IB394 20000303 (PCT/WO IB0000394)

23/AN, AZ, TI/15 (Item 15 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00740833

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR MOBILE COMMUNICATIONS UTILIZING AN INTERFACE SUPPORT FRAMEWORK

SYSTEME, METHODE ET ARTICLE FABRIQUE POUR COMMUNICATIONS MOBILES UTILISANT UNE OSSATURE DE SUPPORT D'INTERFACE

Application:

WO 2000IB377 20000303 (PCT/WO IB0000377)

23/AN, AZ, TI/16 (Item 16 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00740832

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED MOBILE

COMMUNICATION

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR COMMUNICATION MOBILE DE POINTE

Application:

WO 2000IB362 20000303 (PCT/WO IB0000362)

23/AN, AZ, TI/17 (Item 17 from file: 349)

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00740826

AND ARTICLE OF MANUFACTURE FOR ADVANCED MOBILE SYSTEM, METHOD COMMUNICATION AND COMPUTING

SYSTEME, METHODE ET ARTICLE FABRIQUE POUR COMMUNICATION MOBILE ET CALCUL **EVOLUES** 

Application:

WO 2000IB391 20000303 (PCT/WO IB0000391)

(Item 18 from file: 349) 23/AN, AZ, TI/18

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00740825

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MOBILE COMMUNICATION NETWORK UTILIZING A DISTRIBUTED COMMUNICATION NETWORK

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINE A UN RESEAU DE COMMUNICATION MOBILE UTILISANT UN RESEAU DE COMMUNICATION REPARTI

Application:

WO 2000IB363 20000303 (PCT/WO IB0000363)

23/AN, AZ, TI/19 (Item 19 from file: 349)

DIALOG(R) File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

GLOBALLY TIME-SYNCHRONIZED SYSTEMS, DEVICES AND METHODS

SYSTEMES GLOBALEMENT SYNCHRONISES DANS LE TEMPS

Application:

WO 2000US5093 20000228 (PCT/WO US0005093)

Parent Application/Grant:

Related by Continuation to: US Not furnished (CIP)

(Item 20 from file: 349) 23/AN, AZ, TI/20

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00736195

MOBILE INFORMATION SERVICE

SERVICE D'INFORMATIONS MOBILE

Application:

WO 2000SE306 20000215 (PCT/WO SE0000306)

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? show files;ds
       2:INSPEC 1969-2005/Jun W4
         (c) 2005 Institution of Electrical Engineers
     35:Dissertation Abs Online 1861-2005/Jun
         (c) 2005 ProQuest Info&Learning
     65:Inside Conferences 1993-2005/Jul W1
File
         (c) 2005 BLDSC all rts. reserv.
File 99: Wilson Appl. Sci & Tech Abs 1983-2005/May
         (c) 2005 The HW Wilson Co.
File 256:TecInfoSource 82-2005/May
         (c) 2005 Info.Sources Inc
File 474:New York Times Abs 1969-2005/Jul 05
         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Jul 05
         (c) 2005 The New York Times
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Jul 05
         (c) 2005 The Gale Group
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              WEBSITE? ?
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             T?? OR NEED?? OR DESIR?
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              DETAIL? ? OR DESCRIPTION? ? OR PROFILE? ? OR NEEDS OR STIPUL-
             AT? OR LIST? ?
                WISHLIST? ?
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                GPS OR GLOBAL() POSITION? OR (GLOBAL OR SATELLITE? ?)()LOCA-
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             T??? OR GLONASS OR POSITION() (DATA OR INFORMATION)
                INTELLIGENT OR SELLING OR SALES OR MOBILE OR WANDERING OR -
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             AUTOMAT?? OR COMPUTERI? OR ELECTRONIC OR VIRTUAL OR INTERACTI-
             VE OR SOFTWARE OR INTERFACE OR SMART OR INTERNET OR ONLINE OR
             ON()LINE OR IA OR AI OR ARTIFICIAL()INTELLIGENCE OR VENDOR? ?
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               AGENT? ? OR ASSISTANT? ? OR SERVO? OR ROBOT? ? OR NETBOT? ?
              OR BOT OR BOTS OR REP OR REPS OR REPRESENTATIVE? ? OR AVATAR?
              ? OR SALESM?N OR SALESWOM?N OR SALES() (MAN OR MEN OR WOM?N OR
              PERSON OR PEOPLE)
                SPIDER? ? OR AUTOMATON? ? OR AUTOMATA OR SYMBOT? OR KNOWBO-
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               TERM? ? OR KEYWORD? ? OR KEY()WORD? ? OR CONTROLLED()VOCAB-
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             ULARY OR DICTIONAR??? OR THESAURUS OR DESCRIPTOR? ?
               S1(10N)((S2(3N)S3) OR S4)
S10
          541
                S5(10N)S10
S11
           0
       107654
               S6(3N)(S7 OR S8)
S12
S13
          870
               S9(10N)S12
S14
           0
               S11(S)S13
S15
         2852
              S1 AND (S4 OR (S2(10N)S3))
S16
            9
              S5 AND S15
S17
       122834
              S6(10N)(S7 OR S8)
S18
            0
               S16 AND S17
               S9 AND S16
S19
            1
           0
               S1 AND S2 AND S3 AND S5 AND S6 AND (S7 OR S8) AND S9
S20
S21
          112
                S15 AND (S5 OR S17)
               S5 AND S15
S22
          9
           29
              S15(10N)S17
S23
$24 38 $22 OR $23 $
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S25	3	S9 AND S24
S26	2	S9 AND S23
s27	11	S22 OR S26
S28	24	S24 NOT PY>2000
S29	20	S28 NOT PD=20000511:20050831
S30	20	RD (unique items)

30/3,K/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

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7012511 INSPEC Abstract Number: C2001-09-7810C-206

Title: WWW-based continuing medical education: how do general practitioners use it?

Author(s): Dickmann, C.; Habermeyer, E.; Spitzer, K.

Author Affiliation: Inst. for Med. Inf., Univ. der RWTH Aachen, Germany Conference Title: Medical Infobahn for Europe. Proceedings of MIE2000 and GMDS2000 p.588-92

Editor(s): Hasman, A.; Blobel, B.; Dudeck, J.; Engelbrecht, R.; Gell, G.; Prokosch, H-U

Publisher: IOS Press, Amsterdam, Netherlands

Publication Date: 2000 Country of Publication: Netherlands xx+1274 pp.

ISBN: 1 58603 063 9 Material Identity Number: XX-2001-01527

Conference Title: Medical Infobahn for Europe. Proceedings of MIE2000 and GMDS2000

Conference Date: June-Oct. 2000 Conference Location: Hannover, Germany

Language: English

Subfile: C

Copyright 2001, IEE

...Abstract: have the potential to make up for shortcomings in traditional lifelong learning of general practitioners (  $\mathbf{GPs}$  ). This is obvious for CME systems with accreditation and control of the individual  $\mathbf{GP's}\dots$ 

... countries, e.g. Germany. This paper reports results from the evaluation of a German CME Web site by 59 GPs (with Internet experience of 20 months on average) over a 4-month period. The GPs mainly learned at home after work, with 46% of the GPs visiting the Web site at least once a month. Self-study and information seeking accounted for 58% of the activities, while communication and interaction were used infrequently. 77% of the GPs judged less but detailed information on selected topics to be more important than being able to access much information with broad mostly prefer established means of learning and contents. GPs communication. It is concluded that the GPs 'self-directed individual needs high-quality information and well-structured learning mainly collections of existing relevant WWW resources. Communication, virtual community...

... Identifiers: German Web site;

# 30/3,K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

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7012495 INSPEC Abstract Number: C2001-09-7140-097

Title: WaX: a personal healthcare knowledge management system for professionals

Author(s): Benson, T.

Author Affiliation: WaX info Ltd., Cambridge, UK

Conference Title: Medical Infobahn for Europe. Proceedings of MIE2000 and GMDS2000 p.470-4

Editor(s): Hasman, A.; Blobel, B.; Dudeck, J.; Engelbrecht, R.; Gell, G.; Prokosch, H-U

Publisher: IOS Press, Amsterdam, Netherlands

Publication Date: 2000 Country of Publication: Netherlands xx+1274 pp.

Material Identity Number: XX-2001-01527 ISBN: 1 58603 063 9

Conference Title: Medical Infobahn for Europe. Proceedings of MIE2000 and GMDS2000

Conference Date: June-Oct. 2000 Conference Location: Hannover, Germany

Language: English

Subfile: C

Copyright 2001, IEE

... Abstract: summarised as follows. (1) Doctors need to find information with the minimum of delay. (2) GPs and hospitals are highly sensitive to direct costs and financial benefits; however, saving time has...

...to develop their own guidelines. WaX (Web Active eXtension) was designed specifically to meet these needs . The original ideas were piloted in the Pathfinder project. The original system used a proprietary data format, but proved popular with GPs who tested it. You can use the WaX client to browse standard Web pages conveniently alongside other WaX books. Most WaX books are created on a WaX ActiveLibrary server...

... Descriptors: information needs;

... Identifiers: World Wide Web page browsing...

### (Item 7 from file: 2) 30/3,K/7

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6742149 INSPEC Abstract Number: C2000-12-7210N-027

Title: Adaptive exploiting user profile and interpretation policy for searching and browsing the Web on KODAMA system

Author(s): Helmy, T.; Mine, T.; Amamiya, M.

Author Affiliation: Graduate Sch. of Inf. Sci. & Electr. Eng., Kyushu Univ., Fukuoka, Japan

Conference Title: Proceedings 11th International Workshop on Database and Expert Systems Applications p.120-4

Editor(s): Tjoa, A.M.; Wagner, R.R.; Al-Zobaidie, A.

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 2000 Country of Publication: USA xxvii+110 ISBN: 0 7695 0680 1 Material Identity Number: XX-2000-02214 xxvii+1164 pp.

U.S. Copyright Clearance Center Code: 0 7695 0680 1/2000/\$10.00

Conference Title: Proceedings 11th International Workshop on Database and Expert Systems Applications

Conference Date: 4-8 Sept. 2000 Conference Location: London, UK

Language: English

Subfile: C

Copyright 2000, IEE

... Abstract: and interpretation policies adaptively for the user. This is an'ideal and challenging environment for interface agents . The proposed idea is to employ an adaptive autonomous user interface agent that works for satisfying a user's information needs cooperatively with other agents in the KODAMA system, Web page agents and server agents.

#### (Item 9 from file: 2) 30/3,K/9

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6701388 INSPEC Abstract Number: C2000-10-0200-006

Title: SAICSIT'99: Prepare for the New Millennium

Journal: South African Computer Journal no.24

Publisher: Comput. Soc. South Africa,

Publication Date: Nov. 1999 Country of Publication: South Africa

CODEN: SACJE3 ISSN: 1015-7999

Material Identity Number: N701-2000-001

Conference Title: SAICSIT'99: Prepare for the New Millennium

Conference Date: 17-19 Nov. 1999 Conference Location: Hartebeespoort,

South Africa

Language: English

Subfile: C

...Abstract: Internet tax; object-oriented analysis improved by explicit change analysis; information systems graduates and employer lneeds; stored VBR video transmission; software Croma keying in an immersive virtual environment; automata -theoretic properties of intersection -NFA; an automated computer architecture learning environment; a multi-agent learning system; a component-based virtual videoconferencing system; user perceptions of IT; Web site usage; video transmission over GSM networks; information security; grounded theory methodology in information systems research...

# 30/3,K/10 (Item 10 from file: 2)

DIALOG(R) File 2: INSPEC

Copyright 2000, IEE

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6634905 INSPEC Abstract Number: C2000-08-7250R-013

# Title: Collecting user access patterns for building user profiles and collaborative filtering

Author(s): Wasfi, A.M.A.

Author Affiliation: Sch. of Comput. Sci., Univ. of Sci., Penang, Malaysia Conference Title: IUI 99. 1999 International Conference on Intelligent User Interfaces p.57-64

Editor(s): Maybury, M.

Publisher: ACM, New York, NY, USA

Publication Date: 1999 Country of Publication: USA x+205 pp. ISBN: 1 58113 098 8 Material Identity Number: XX-1999-00101 U.S. Copyright Clearance Center Code: 1 58113 098 8/99/01...\$5.00 Conference Title: Proceedings of IUI 99. Intelligent User Interfaces

Conference Sponsor: ACM

Conference Date: 5-8 Jan. 1999 Conference Location: Redondo Beach, LA, USA

Language: English

Subfile: C

Copyright 2000, IEE

...Abstract: to represent the usage information. Based on our proposed model, we have developed an autonomous **agent**, named ProfBuilder, that works as an **online** recommender system for a **Web site**. ProfBuilder uses the usage information as a base for content-based and collaborative filtering.

(Item 11 from file: 2) 30/3,K/11

DIALOG(R)File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: C2000-08-6180-012

Title: IUI 99. 1999 International Conference on Intelligent User Interfaces

Editor(s): Maybury, M.

Publisher: ACM, New York, NY, USA

Publication Date: 1999 Country of Publication: USA ISBN: 1 58113 098 8 Material Identity Number: XX-1999-00101

U.S. Copyright Clearance Center Code: 99/01...\$5.00

Conference Title: Proceedings of IUI 99. Intelligent User Interfaces

Conference Sponsor: ACM

Conference Date: 5-8 Jan. 1999 Conference Location: Redondo Beach, LA, USA

Language: English

Subfile: C

Copyright 2000, IEE

Abstract: The following topics were dealt with: tutorials on intelligent interfaces; agent -based multimedia interaction for virtual pages; information retrieval agents; bridging science and applications; collaborative filtering and collaborative interfaces; reactive and adaptive agents for the next millennium interfaces; intelligent user interface (advances and needs); collaborative spoken-language interface intelligent multimedia interfaces; visual and plan-based interfaces; programmable and instructable interfaces; model-based interfaces; and...

#### (Item 12 from file: 2) 30/3,K/12

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6620530 INSPEC Abstract Number: C2000-07-7250N-022

Title: Bookmark-agent: sharing of bookmarks for search assists

Author(s): Mori, M.; Yamada, S.

Author Affiliation: Tokyo Inst. of Technol., Japan

Journal: Transactions of the Institute of Electronics, Information and

Communication Engineers D-I vol.J83D-I, no.5 Publisher: Inst. Electron. Inf. & Commun. Eng, p.487-94

Publication Date: May 2000 Country of Publication: Japan

CODEN: DTRDES ISSN: 0915-1915

SICI: 0915-1915(200005)J83DI:5L.487:BASB;1-2

Material Identity Number: M972-2000-006

Language: Japanese

Subfile: C

Copyright 2000, IEE

... Abstract: as Yahoo and Alta Vista. When a user wants to find certain URLs (eg., the Web pages on artificial intelligence ), the Bookmarkwill find them on behalf of the user. In addition to that, the Bookmark-agent...

### (Item 13 from file: 2) 30/3,K/13

2:INSPEC DIALOG(R)File

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6439188 INSPEC Abstract Number: C2000-01-7210N-073

Title: XML and CDF: GCA's XML conference Web site

Author(s): Kennedy, D.

Author Affiliation: XMLXperts Ltd., Elmhurst, IL, USA

Conference Title: XML 98 Conference Proceedings p.3 pp.

Publisher: Graphic Commun. Assoc, Alexandria, VA, USA

Publication Date: 1998 Country of Publication: USA CD-ROM pp.

Material Identity Number: XX-1998-03516 Conference Title: Proceedings of XML '98

Conference Date: 15-18 Nov. 1998 Conference Location: Chicago, IL, USA

Language: English

Subfile: C

Copyright 1999, IEE

...Abstract: site explicitly so that it is accessible. The description (metadata) should provide both people and **software agents** with information about the collection of **Web pages**. The information **needs** to be available for a variety of services including browsers, indexers, and other agents by...

# 30/3, K/14 (Item 14 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6430517 INSPEC Abstract Number: C2000-01-7250N-008

# Title: Personalized Web retrieval: three agents for retrieving Web information

Author(s): Jieh Hsiang; Hsieh-Chang Tu

Author Affiliation: Dept. of Comput. Sci., Nat. Chi-Nan Univ., Tantou,
Taiwan

Conference Title: Multiagent Platforms. First Pacific Rim International Workshop on Multi-Agents, PRIMA'98. Selected Papers p.118-32

Editor(s): Ishida, T.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1999 Country of Publication: Germany viii+187 pp.

ISBN: 3 540 65967 6 Material Identity Number: XX-1999-01899

Conference Title: Multiagent Platform. First Pacific Rim International Workshop on Multi-Agents, PRIMA'98

Conference Date: 23 Nov. 1998 Conference Location: Singapore

Language: English

Subfile: C

Copyright 1999, IEE

...Abstract: agent is an IR agent that utilizes categorical information to assist a user find relevant Web pages. The second one is a Web site browsing agent which provides various services in an integrated interface to help a user navigate through a content-rich Web site. The third is designed to help users find online papers in computer science. This research...

# 30/3, K/15 (Item 15 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

5897504 INSPEC Abstract Number: C9806-7250R-001

Title: Intelligent information agents: review and challenges for

# distributed information sources

Author(s): Haverkamp, D.S.; Gauch, S.

Author Affiliation: Dept. of Electr. Eng. & Comput. Sci., Kansas Univ.,

Lawrence, KS, USA

Journal: Journal of the American Society for Information Science vol.49, no.4 p.304-11

Publisher: Wiley for ASIS,

Publication Date: 1 April 1998 Country of Publication: USA

CODEN: AISJB6 ISSN: 0002-8231

SICI: 0002-8231(19980401)49:4L.304:IIAR;1-T

Material Identity Number: J141-98004

U.S. Copyright Clearance Center Code: 0002-8231/98/040304-08

Language: English

Subfile: C

Copyright 1998, IEE

...Abstract: single user to networks of agents used to collect data from distributed information sources, including Web sites. This article presents an overview of intelligent software agents in information retrieval, including an explanation of agents and agent architectures, and presents several agent systems. It distinguishes between agents as individual entities, whose properties...

# 30/3,K/19 (Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

(c) 2002 The Gale Group. All rts. reserv.

06510058

Buyers, sellers get online link

JAPAN: SELLERS AND BUYERS GATHER ON THE NET The Nikkei Weekly (NW) 18 Aug 1997 P.4

Language: ENGLISH

Japan-based General Solutions Inc has launched an. **agent** service that puts together manufacturers, **sales** companies and retailers through **Internet home pages**. The service is part of a franchise agreement with US-based International Commerce Exchange Systems...

30/AA,AN,TI/1 (Item 1 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: WWW-based continuing medical education: how do general practitioners use it?

30/AA, AN, TI/2 (Item 2 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: WaX: a personal healthcare knowledge management system for professionals

30/AA, AN, TI/3 (Item 3 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Using distributed meta-information systems to maintain Web data quality

30/AA,AN,TI/4 (Item 4 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: A next generation multimedia call center for Internet commerce: IMC

30/AA, AN, TI/5 (Item 5 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Knowledge organisation for a new millennium: principles and processes

30/AA,AN,TI/6 (Item 6 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Techniques for secure execution of mobile code: a review

**30/AA, AN, T**I/7 (Item 7 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Adaptive exploiting user profile and interpretation policy for searching and browsing the Web on KODAMA system

30/AA,AN,TI/8 (Item 8 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: The Shopping Jacket: wearable computing for the consumer

30/AA, AN, TI/9 (Item 9 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: SAICSIT'99: Prepare for the New Millennium

30/AA, AN, TI/10 (Item 10 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Collecting user access patterns for building user profiles and collaborative filtering

30/AA, AN, TI/11 (Item 11 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: IUI 99. 1999 International Conference on Intelligent User Interfaces

30/AA, AN, TI/12 (Item 12 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Bookmark-agent: sharing of bookmarks for search assists

30/AA, AN, TI/13 (Item 13 from file: 2)

 ${\tt DIALOG(R)File}\ 2:(c)\ 2005\ {\tt Institution}\ {\tt of}\ {\tt Electrical}\ {\tt Engineers}.\ {\tt All}\ {\tt rts}.$  reserv.

Title: XML and CDF: GCA's XML conference Web site

30/AA, AN, TI/14 (Item 14 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Personalized Web retrieval: three agents for retrieving Web information

30/AA, AN, TI/15 (Item 15 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Intelligent information agents: review and challenges for distributed information sources

30/AA, AN, TI/16 (Item 1 from file: 35)

DIALOG(R)File 35:(c) 2005 ProQuest Info&Learning. All rts. reserv.

01726282

Data management for supporting nomadic users based on LDAP and software agents

30/AA, AN, TI/17 (Item 1 from file: 256) DIALOG(R)File 256:(c) 2005 Info.Sources Inc. All rts. reserv.

00123248

TITLE: The Most Innovative Call Center Products We Saw in 1999

30/AA, AN, TI/18 (Item 2 from file: 256) DIALOG(R)File 256:(c) 2005 Info.Sources Inc. All rts. reserv.

00120839

TITLE: Pegasus Lets You Know Your Apps the Way Your Users Do

(Item 1 from file: 583) 30/AA, AN, TI/19 DIALOG(R)File 583:(c) 2002 The Gale Group. All rts. reserv.

06510058

Buyers, sellers get online link JAPAN: SELLERS AND BUYERS GATHER ON THE NET

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06423627

Internet-sivut katseluun teksti-tv:n kautta FINLAND: MTV3 TO PROVIDE ACCESS TO INTERNET

Set	Items	Description (HOME OR PERSONAL OR INTERNET OR WEB OR WORLDWIDE??? OR WI-
S1		DEWEB) (2N) (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ?
s2	6647885	REQUIREMENT? ? OR SPECIFICATIONS OR SPECS OR PARTICULARS OR
	2	DETAIL? ? OR DESCRIPTION? ? OR PROFILE? ? OR NEEDS OR STIPUL-
S3	1881	
S4	74187	
	5	r??? OR GLONASS OR POSITION()(DATA OR INFORMATION)
s5	2933131	AGENT? ? OR ASSISTANT? ? OR SERVO? OR ROBOT? ? OR NETBOT? ? OR BOT OR BOTS OR REP OR REPS OR REPRESENTATIVE? ? OR AVATAR?
		? OR SALESM?N OR SALESWOM?N OR SALES() (MAN OR MEN OR WOM?N OR
		PERSON OR PEOPLE)
S6	35679	
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51		JLARY OR DICTIONAR??? OR THESAURUS OR DESCRIPTOR? ?
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	ľ	MENT OR ACQUIR??? OR OBTAIN??? OR ACQUISITION? OR WISH?? OR S-
	I	HOPPING OR WANT?? OR NEED?? OR DESIR?))
S9	67851	S1(S)S8
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	(	OR WANDERING OR AUTOMAT?? OR COMPUTERI? OR ELECTRONIC OR VIRT-
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	1	ENCE OR VENDOR
S12	17	S7 AND S10 AND S11
S13	9	\$7 (\$) \$10 (\$) \$11
S14	2	S10 (10N) S11
S15	10	S13 OR S14
S16	0	S15 NOT PY>2000
S17	8	S12 NOT S15
S18	0	S17 NOT PY>2000

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? show files;ds
       9:Business & Industry(R) Jul/1994-2005/Jul 05
File
         (c) 2005 The Gale Group
File 15:ABI/Inform(R) 1971-2005/Jul 06
         (c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/Jul 05
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         (c) 2005 San Jose Mercury News
File 610: Business Wire 1999-2005/Jul 06
         (c) 2005 Business Wire.
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
Set
        Items
                Description
                (HOME OR PERSONAL OR INTERNET OR WEB OR WORLDWIDE??? OR WI-
      4339860
S1
             DEWEB) (2N) (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR
              WEBSITE? ?
                BUY??? OR PURCHAS??? OR PROCUR??? OR PROCUREMENT OR ACQUIR-
     16786041
S2
             ??? OR OBTAIN??? OR ACQUISITION? OR WISH?? OR SHOPPING OR WAN-
             T?? OR NEED?? OR DESIR?
                REQUIREMENT? ? OR SPECIFICATIONS OR SPECS OR PARTICULARS OR
S3
      8918763
              DETAIL? ? OR DESCRIPTION? ? OR PROFILE? ? OR NEEDS OR STIPUL-
             AT? OR LIST? ?
                WISHLIST? ?
                GPS OR GLOBAL() POSITION? OR (GLOBAL OR SATELLITE? ?)()LOCA-
S5
             T??? OR GLONASS OR POSITION()(DATA OR INFORMATION)
S6
      3352173
               AGENT? ? OR ASSISTANT? ? OR SERVO? OR ROBOT? ? OR NETBOT? ?
              OR BOT OR BOTS OR REP OR REPS OR REPRESENTATIVE? ? OR AVATAR?
              ? OR SALESM?N OR SALESWOM?N OR SALES() (MAN OR MEN OR WOM?N OR
              PERSON OR PEOPLE)
                SPIDER? ? OR AUTOMATON? ? OR AUTOMATA OR SYMBOT? OR KNOWBO-
$7
        38205
             T?
S8
      5927104
                TERM? ? OR KEYWORD? ? OR KEY()WORD? ? OR CONTROLLED()VOCAB-
             ULARY OR DICTIONAR??? OR THESAURUS OR DESCRIPTOR? ?
                S1(10N)((S2(3N)S3) OR S4)
S9
        29730
           12
                S5(10N)S9
S10
                (S6 OR S7)(5N)(INTELLIGENT OR SELLING OR SALES OR MOBILE OR
S11
       456294
              WANDERING OR AUTOMAT?? OR COMPUTERI? OR ELECTRONIC OR VIRTUAL
              OR INTERACTIVE OR SOFTWARE OR INTERFACE OR SMART OR INTERNET
             OR ONLINE OR ON()LINE OR IA OR AI OR ARTIFICIAL()INTELLIGENCE
             OR VENDOR? -
            0
                S8(S)S10
S12
S13
         1996 S9 AND S11
S14
           11
                S8(S)S9(S)S11
S15
           21
                S9 (10N) S11
           7
               S15 AND (S5 OR S8)
S16
           15
              S15 NOT PY>2000
S17
          14
S18
              S17 NOT PD=20000511:20050831
           6
                RD (unique items)
S19
```

(Item 4 from file: 16) 19/3,K/4 DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 46967711 (USE FORMAT 7 FOR FULLTEXT) 04733183 Lotus Ships Domino 4.5 Server and Notes 4.5 Client

PR Newswire, p1212NETH022

Dec 12, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

1255 Word Count:

including Web Agents -- With the ability to customize agents for the individual Web user who needs to retrieve and effectively manage information retrieved from the Internet . Page Minder is a background agent for monitoring selected Web pages, with e-mail notification. Agents can also refresh and reduce...

19/3,K/5 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv.

01936707 SUPPLIER NUMBER: 18288976 (USE FORMAT 7 OR 9 FOR FULL TEXT) Collaborative computing. (eight workgroup packages reviewed) (includes related article on intranets) (Software Review) (Evaluation)

Elliot, Elaine X.

Computer Shopper, v16, n6, p534(12)

June, 1996

ISSN: 0886-0556 LANGUAGE: English DOCUMENT TYPE: Evaluation

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 8019 LINE COUNT: 00676

click on an embedded URL, Share will launch Navigator and take you to the appropriate page . An optional Internet newsgroup agent (\$995 list ) scans desired newsgroups and posts relevant messages to Share, complete with hyperlinks to the newsgroup. Another 2...

19/3,K/6 (Item 2 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv.

01864174 SUPPLIER NUMBER: 17513854 (USE FORMAT 7 OR 9 FOR FULL TEXT) Use OLE to bring your business to the Web. (Technology Tutorial)

Crow, Terrance A.

Data Based Advisor, v13, n10, p40(5)

Nov, 1995

ISSN: 0740-5200 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 3414 LINE COUNT: 00272

item's description. Before you can create the link from the main page to the description pages, you need to create the description pages . The Word Internet Assistant verifies links as it creates them, and if those pages don't already exist, Internet... 19/AA, AN, TI/1 (Item 1 from file: 16)

DIALOG(R) File 16:(c) 2005 The Gale Group. All rts. reserv.

07155240 Supplier Number: 60959445

Net Technologies, Miami web design firm completes Internet project for Wimbish - Riteway Realtor's No. 1 Top Producer.

19/AA, AN, TI/2 (Item 2 from file: 16)

DIALOG(R) File 16:(c) 2005 The Gale Group. All rts. reserv.

06854249 Supplier Number: 58071789

Christmas At Pike Family Nurseries Gains Hi-Tech Boost From BellSouth.

19/AA, AN, TI/3 (Item 3 from file: 16)

DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

06417516 Supplier Number: 54909212

GTE SuperPages.com Service Sets Shopping Spiders Free on Web To Help Consumers Buy Online Effectively.

19/AA, AN, TI/4 (Item 4 from file: 16)

DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

04733183 Supplier Number: 46967711

Lotus Ships Domino 4.5 Server and Notes 4.5 Client

19/AA, AN, TI/5 (Item 1 from file: 275)

DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01936707 SUPPLIER NUMBER: 18288976

Collaborative computing. (eight workgroup packages reviewed) (includes related article on intranets) (Software Review) (Evaluation)

19/AA, AN, TI/6 (Item 2 from file: 275)

DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01864174 SUPPLIER NUMBER: 17513854

Use OLE to bring your business to the Web. (Technology Tutorial)

```
? show files;ds.
File 347: JAPIO Nov 1976-2005/Feb (Updated 050606)
         (c) 2005 JPO & JAPIO
File 348:EUROPEAN PATENTS 1978-2005/Jun W04
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050630,UT=20050623
         (c) 2005 WIPO/Univentio
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200542
         (c) 2005 Thomson Derwent
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         (c) format only 2005 Dialog Corporation
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       2:INSPEC 1969-2005/Jun W4
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     35:Dissertation Abs Online 1861-2005/Jun
         (c) 2005 ProQuest Info&Learning
    65:Inside Conferences 1993-2005/Jul W1
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         (c) 2005 BLDSC all rts. reserv.
File 99: Wilson Appl. Sci & Tech Abs 1983-2005/May
         (c) 2005 The HW Wilson Co.
File 256:TecInfoSource 82-2005/May
         (c) 2005 Info.Sources Inc
File 474:New York Times Abs 1969-2005/Jul 05
         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Jul 05
         (c) 2005 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Jul 05
         (c) 2005 The Gale Group
File
       9:Business & Industry(R) Jul/1994-2005/Jul 05
         (c) 2005 The Gale Group
File 15:ABI/Inform(R) 1971-2005/Jul 06
         (c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/Jul 05
         (c) 2005 The Gale Group
File 20:Dialog Global Reporter 1997-2005/Jul 06
         (c) 2005 The Dialog Corp.
File 148:Gale Group Trade & Industry DB 1976-2005/Jul 05
         (c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Jul 05
         (c) 2005 The Gale Group
File 476:Financial Times Fulltext 1982-2005/Jun 30
         (c) 2005 Financial Times Ltd
File 613:PR Newswire 1999-2005/Jul 06
         (c) 2005 PR Newswire Association Inc
File 621: Gale Group New Prod. Annou. (R) 1985-2005/Jul 05
         (c) 2005 The Gale Group
File 624:McGraw-Hill Publications 1985-2005/Jul 06
         (c) 2005 McGraw-Hill Co. Inc
File 636:Gale Group Newsletter DB(TM) 1987-2005/Jul 05
         (c) 2005 The Gale Group
File 634:San Jose Mercury Jun 1985-2005/Jul 03
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Caryn S. Wesner-Early EIC 3600

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(c) 2005 San Jose Mercury News
File 610:Business Wire 1999-2005/Jul 06
         (c) 2005 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 47:Gale Group Magazine DB(TM) 1959-2005/Jul 05
         (c) 2005 The Gale group
File 635:Business Dateline(R) 1985-2005/Jul 06
         (c) 2005 ProQuest Info&Learning
File 570:Gale Group MARS(R) 1984-2005/Jul 05
         (c) 2005 The Gale Group
File 13:BAMP 2005/Jun W4
         (c) 2005 The Gale Group
File 75:TGG Management Contents(R) 86-2005/Jun W4
         (c) 2005 The Gale Group
File 482:Newsweek 2000-2005/Jul 06
         (c) 2005 Newsweek, Inc.
File 483:Newspaper Abs Daily 1986-2005/Jul 02.
         (c) 2005 ProQuest Info&Learning
File 484:Periodical Abs Plustext 1986-2005/Jul W1
         (c) 2005 ProQuest
File 141:Readers Guide 1983-2005/Dec
         (c) 2005 The HW Wilson Co
```

Set	Items	Description
S1	5	AU='LOTVIN M'
S2 :	3	AU='LOTVIN, M.'
s3	0	AU='LOTVIN, MIKHAIL'
S4	10	AU='NEMES R':AU='NEMES R M'
S5	4	AU='NEMES, R.'
s6	4.	AU='NEMES', R.M.':AU='NEMES, RICHARD MICHAEL'
s7	19	S1:S6
S8	10	S7 FROM 347,348,349,350,371
S9	5	IC=G06F-017?
S10	5	S8 AND S9
S11	5	IDPAT (sorted in duplicate/non-duplicate order)
S12	5	IDPAT (primary/non-duplicate records only)
S13	9	S7 NOT S8
S14	7	S13 NOT PY>2000
S15	7	S14 NOT PD=20000511:20050831
S16	7	RD (unique items)
S17	12	S12_OR_S16_)

17/3,K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

016704955 \*\*Image available\*\*
WPI Acc No: 2005-029231/200503

Related WPI Acc No: 1999-403734; 2001-352934; 2003-174611

XRPX Acc No: N05-025237

Computer implemented product/service purchase method using internet, involves determining monetary value of user interaction with selected item of content, and applying monetary value to purchased product or service

Patent Assignee: LOTVIN M (LOTV-I); NEMES R M (NEME-I)

Inventor: LOTVIN M ; NEMES R M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20040230495 A1 20041118 US 97826550 A 19970404 200503 B

US 99294761 A 19990419 US 99329143 A 19990609 US 2004790991 A 20040302

Priority Applications (No Type Date): US 99329143 A 19990609; US 97826550 A 19970404; US 99294761 A 19990419; US 2004790991 A 20040302

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20040230495 A1 48 G09B-019/00

Cont of application US 97826550 CIP of application US 99294761 Div ex application US 99329143 Cont of patent US 5907831 CIP of patent US 6178407

Inventor: LOTVIN M ...

... NEMES R M

International Patent Class (Additional): G06F-017/60

17/3,K/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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016704954 \*\*Image available\*\*
WPI Acc No: 2005-029230/200503

XRPX Acc No: N05-025236

Computer-implemented electronic transaction method for electronic-commerce application, involves electronically testing stored acquisition specification against received offering specification for satisfiability

Patent Assignee: LOTVIN M (LOTV-I); NEMES R M (NEME-I)

Inventor: LOTVIN M ; NEMES R M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20040230494 A1 20041118 US 2000202908 P 20000510 200503 B

US 2000653085 A 20000831 US 2004790895 A 20040302 Priority Applications (No Type Date): US 2000202908 P 20000510; US

2000653085 A 20000831; US 2004790895 A 20040302

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20040230494 A1 45 G06F-017/60 Provisional application US 2000202908

Div ex application US 2000653085

Inventor: LOTVIN M ...

... NEMES R M

International Patent Class (Main): G06F-017/60

(Item 5 from file: 2) 17/3,K/10

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01948882 INSPEC Abstract Number: C82043130

Title: Two spectra of self-organizing sequential search algorithms

Author(s): Tenenbaum, A.M.; Nemes, R.M.

Author Affiliation: Brooklyn Coll., City Univ. of New York, New York, NY, USA

Journal: SIAM Journal on Computing vol.11, no.3 p.557-66

Publication Date: Aug. 1982 Country of Publication: USA

CODEN: SMJCAT ISSN: 0097-5397

Language: English

Subfile: C

Author(s): Tenenbaum, A.M.; Nemes, R.M.

(Item 1 from file: 35) 17/3,K/11

DIALOG(R)File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

821384 ORDER NO: AAD83-19787

MODULAR VERIFICATION OF ASYNCHRONOUS SYSTEMS

Author: NEMES, RICHARD MICHAEL

Degree: PH.D. 1983 Year:

Corporate Source/Institution: CITY UNIVERSITY OF NEW YORK (0046) Source: VOLUME 44/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1517. 139 PAGES

Author: NEMES, RICHARD MICHAEL

17/AA, AN, AZ, TI/1 (Item 1 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016704955

WPI Acc No: 2005-029231/

Computer implemented product/service purchase method using internet, involves determining monetary value of user interaction with selected item of content, and applying monetary value to purchased product or service

Local Applications (No Type Date): US 97826550 A 19970404; US 99294761 A 19990419; US 99329143 A 19990609; US 2004790991 A 20040302 Priority Applications (No Type Date): US 99329143 A 19990609; US 97826550 A 19970404; US 99294761 A 19990419; US 2004790991 A 20040302

17/AA,AN,AZ,TI/2 (Item 2 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016704954

WPI Acc No: 2005-029230/

Computer-implemented electronic transaction method for electronic-commerce application, involves electronically testing stored acquisition specification against received offering specification for satisfiability

Local Applications (No Type Date): US 2000202908 P 20000510; US 2000653085 A 20000831; US 2004790895 A 20040302

Priority Applications (No Type Date): US 2000202908 P 20000510; US 2000653085 A 20000831; US 2004790895 A 20040302

17/AA, AN, AZ, TI/3 (Item 3 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015114091

WPI Acc No: 2003-174611/

Computer system for educational and cultural purposes, provides several points to child accessing educational material, based on child performance and acquired points are redeemed for goods and services

Local Applications (No Type Date): US 97826550 A 19970404; US 99294761 A 19990419; US 2000699959 A 20001030; US 2002184440 A 20020628

Priority Applications (No Type Date): US 97826550 A 19970404; US 99294761 A 19990419; US 2000699959 A 20001030; US 2002184440 A 20020628

17/AA, AN, AZ, TI/4 (Item 4 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013868722

WPI Acc No: 2001-352934/

Computing facility computer system used in computer networks, has child dialogue to gain access to desired content and user in parent category is enabled to control contents presented to user

Local Applications (No Type Date): US 97826550 A 19970404; US 99294761 A 19990419

Priority Applications (No Type Date): US 97826550 A 19970404; US 99294761 A 19990419

# 17/AA,AN,AZ,TI/5 (Item 5 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012448066

WPI Acc No: 1999-254174/

Hashing technique based information storage and retrieval apparatus for computer system

Local Applications (No Type Date): US 97775864 A 19970102 Priority Applications (No Type Date): US 97775864 A 19970102

# 17/AA, AN, AZ, TI/6 (Item 1 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

4966122 INSPEC Abstract Number: C9507-0230B-006

Title: Copyright protection of financial, economic, and industrial data

17/AA, AN, AZ, TI/7 (Item 2 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

04353038 INSPEC Abstract Number: C9304-0230B-001

Title: Patenting financial software

# 17/AA, AN, AZ, TI/8 (Item 3 from file: 2)

DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02565495 INSPEC Abstract Number: C86002769

Title: Modular verification of distributed systems

# 17/AA, AN, AZ, TI/9 (Item 4 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02357403 INSPEC Abstract Number: B85001686, C85003764

Title: AMOEBA: a symbolic VLSI layout system

# 17/AA, AN, AZ, TI/10 (Item 5 from file: 2)

DIALOG(R) File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01948882 INSPEC Abstract Number: C82043130

Title: Two spectra of self-organizing sequential search algorithms

# 17/AA, AN, AZ, TI/11 (Item 1 from file: 35)

DIALOG(R)File 35:(c) 2005 ProQuest Info&Learning. All rts. reserv.

821384

MODULAR VERIFICATION OF ASYNCHRONOUS SYSTEMS

17/AA,AN,AZ,TI/12 (Item 1 from file: 474) DIALOG(R)File 474:(c) 2005 The New York Times. All rts. reserv.

NYT Sequence Number: 299316980128 07577458 WHY PROGRAMMING SKILL IS CHEAP